

10/581752

Practitioner's Docket No. MANITOBA-1

CHAPTER II

**TRANSMITTAL LETTER  
TO THE UNITED STATES ELECTED OFFICE (EO/US)**

**(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)**

PCT/CA2004/002083	December 6, 2004 (06.12.04)	December 4, 2003 (04.12.03)
International Application Number	International Filing Date	International Earliest Priority Date

TITLE OF INVENTION: **A SWITCHABLE SELF-DOPED POLYANILINE**

APPLICANT(S): Bhavana Deore et al.

**Mailstop PCT  
Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:
  - a. This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).

---

**CERTIFICATION UNDER 37 C.F.R. 1.10\***

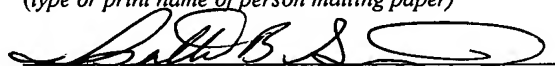
*(Express Mail label number is mandatory.)*

*(Express Mail certification is optional.)*

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date June 5, 2006 in an envelope as "Express Mail Post Office to Addressee," Mailing Label Number EV620809062US, addressed to the: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**Isatta B. Smith**

*(type or print name of person mailing paper)*



Signature of person mailing paper

**WARNING:** *Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.*

**\*WARNING:** *Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b). "Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.*

(Transmittal Letter to the United States Elected Office (EO/US)—page 1 of 4)

b. The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

2. Fees amounts have been calculated based on the number of claims remaining following entry of the Preliminary Amendment and as shown below:

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
BASIC FEE	TOTAL CLAIMS	14 - 20 =	0	x \$50.00 =	\$0
	INDEPENDENT CLAIMS	4 - 3 =	1	x \$200.00 =	\$200.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				\$0
	U.S. PTO WAS NOT INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where no international preliminary examination fee as set forth in § 1.482 has been paid to the U.S. PTO, and payment of an international search fee as set forth in § 1.445(a)(2) to the U.S. PTO: where a search report on the international application has been prepared by the European Patent Office or the Japanese Patent Office (37 C.F.R. § 1.492) ..... \$900.00				\$900.00
					= \$1,100.00
SMALL ENTITY	Reduction by ½ for filing by small entity, if applicable.				- \$550.00
TOTAL					\$550.00

3. A copy of International Application PCT/CA2004/002083 including Specification (24 pages, including claims and abstract); Drawings (4 sheets).
4. An unexecuted combination Declaration and Power of Attorney of the inventors (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115 is submitted herewith, and such combination Declaration and Power of Attorney is attached to the application.
5. Application Data Sheet.

**II. Other document(s) or information included:**

1. Additional documents:
  - a International Search Report Form PCT/ISA/210.
2. The above item is being transmitted before 30 months from any claimed priority date.

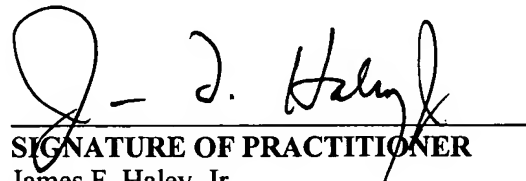
**AUTHORIZATION TO CHARGE ADDITIONAL FEES**

The Director is hereby authorized to charge \$ .00 in payment of the filing fee to Deposit Account No. 06-1075, Order No. 099999-0005. A duplicate copy of this transmittal letter is transmitted herewith

The Director is hereby authorized to charge any additional fees, or to credit any overpayments, that may be required by this paper and during the entire pendency of this application to Account No. 06-1075, Order No. 099999-0005.

Date: June 5, 2006

Reg. No. 27,794  
Tel. No.: (212) 596-9000



**SIGNATURE OF PRACTITIONER**

James F. Haley, Jr.  
Fish & Neave IP Group  
Ropes & Gray  
1251 Avenue of the Americas  
New York, NY 10020-1104  
Customer No. 1473